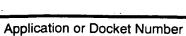
## Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective JANUARY, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE OR SMALL ENTITY **TOTAL CLAIMS** RATE FEE .RATE FEE **FOR** NUMBER FILED NUMBER EXTRA BASIC FEE 375.00 BASIC FEE 270.00 OR TOTAL CHARGEABLE CLAIMS -minus-20= X\$ 9= X\$18= OR **INDEPENDENT CLAIMS** minus 3 = X42= X86 OR MULTIPLE DEPENDENT CLAIM PRESENT +140= +280= OR \* If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN (Column 1) SMALL ENTITY OR SMALL ENTITY (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL AFTER RATE **PREVIOUSLY** RATE TIONAL **EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18≈ OR Independent Minus X42 =X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= TOTAL TOTAL OR ADDIT, FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT **AFTER PREVIOUSLY** RATE TIONAL RATE **EXTRA** TIONAL AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X42= X86 = OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140 =+280= OR TOTAL TOTAL OR ADDIT FEE ADDIT FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT AMENDMENT **AFTER PREVIOUSLY** RATE TIONAL RATE TIONAL **EXTRA AMENDMENT** PAID FOR FEE FEE Total Minus \*\* X\$ 9= X\$18= OR Independent Minus X42= X86 OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL \*\* If the \*Highest Number Previously Paid For IN THIS SPACE is less than 20, enter \*20." OR ADDIT. FEE ADDIT, FEE \*\*\*If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.





## PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

|  |   | IMS AS FILED - PART I (Column 1) (Column 2) |   | SMALL ENTITY TYPE    |     | OR                | OTHER THAN<br>SMALL ENTITY |      |                            |                        |  |
|--|---|---|---|----------------------|-----|-------------------|----------------------------|------|----------------------------|------------------------|--|
| F  | OR  | NUMBER FILED                                |   | NUMBER EXTRA         |     | RATE              | FEE                        | ]    | RATE                       | FEE                    |  |
| BA   | ASIC FEE  |   |   |                      | * : |                   | 380.00                     | OR   |                            | 760.00                 |  |
| TC   | OTAL CLAIMS   | /// minus 20= *                             |   |                      |     | X\$ 9=            |                            | OR   | X\$18=                     |                        |  |
| IN   | DEPENDENT CLAIMS  | 38 minus                                    | \$ 8 minus 3 = * \$\sqrt{5}\$               |                      |     | X39=              |                            | OR   | X78=                       | 312                    |  |
| MULTIPLE DEPENDENT CLAIM PRESENT   |   |   |   |                      |     | +130=             |                            | OR   | +260=                      |                        |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2   |   |   |   |                      |     | TOTAL             |                            | OR   | TOTAL                      | 1072                   |  |
|  | CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3) |   |   |                      |     | SMALL ENTITY (    |                            |      | OTHER THAN<br>SMALL ENTITY |                        |  |
| AMENDMENT A  | SOUP RE   | CLAIMS<br>MAINING<br>AFTER<br>ENDMENT       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA     | 1   | RATE              | ADDI-<br>TIONAL<br>FEE     |      | RATE                       | ADDI-<br>TIONAL<br>FEE |  |
|  | Total *   | Minus                                       | ** 20                                       | =                    |     | X\$ 9=            |                            | OR   | X\$18=                     |                        |  |
|  | Independent *   | Minus  ION OF MULTIPLE DEP                  | ENDENT CLAIM                                | =                    |     | X39=              |                            | OR   | X78=                       |                        |  |
|  | TINOT PRESENTAL   | ION OF WILLIPLE DEP                         | LINDENT CLAIM                               | /                    |     | +130=             |                            | OR   | +260=                      |                        |  |
|  |   |   |   |                      |     | TOTAL<br>DIT. FEE |                            | OR , | TOTAL<br>ADDIT. FEE        |                        |  |
| (Column 1) (Column 2) (Column 3)   |   |   |   |                      |     |                   |                            |      |                            |                        |  |
| AMENDMENT B  | 4803 RE   | CLAIMS<br>MAINING<br>AFTER<br>ENDMENT       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA     |     | RATE              | ADDI-<br>TIONAL<br>FEE     |      | RATE                       | ADDI-<br>TIONAL<br>FEE |  |
|  | Total *   | Minus                                       | <u>* 20</u>                                 | =                    |     | X\$ 9=            |                            | OR   | X\$18=                     |                        |  |
|  | Independent * FIRST PRESENTAT                                 | // Minus ION OF MULTIPLE DEPI               | *** ENDENT CLAIM                            | =                    |     | X39=              |                            | OR   | X78=                       |                        |  |
|  |   |   |   |                      | +   | -130=             |                            | OR   | +260=                      |                        |  |
|  |   |   |   |                      |     | TOTAL<br>DIT. FEE |                            | OR , | TOTAL<br>ADDIT. FEE        |                        |  |
|  |   | olumn 1)<br>CLAIMS   등유근 중심                 | (Column 2)                                  | (Column 3)           |     |                   |                            | _    |                            |                        |  |
| AMENDMENT C  | THICOU RE   | MAINING<br>AFTER<br>NDMENT                  | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA     |     | RATE              | ADDI-<br>TIONAL<br>FEE     |      | RATE                       | ADDI-<br>TIONAL<br>FEE |  |
|  | Total *   | Minus                                       | # 'dQ                                       | =                    | >   | <b>K\$</b> 9=     |                            | OR   | X\$18=                     |                        |  |
|  | Independent *   | Minus ON OF MULTIPLE DEPE                   | *** S                                       | =                    |     | X39=              |                            | OR   | /X78=                      |                        |  |
|  | <del></del>   |   | <del></del>                                 | $-\!\!\!/-\!\!\!\!/$ | +   | 130=              |                            | OR   | +260=                      |                        |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |   |   |   |                      |     |                   |                            |      |                            |                        |  |